CONNECTICUT		Connecticut			U.S.			Range of State Scores		Median Scores⁺	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update	
GOAL 1 Ready to Learn											
1. Reduced percentage of infants born with 1 or more health risks? (1990, 1995)	25%	25%	\leftrightarrow	37%	34%	†	25-48%	24-46%	38%	35%	
2. Increased percentage of 2-year-olds immunized? (1994, 1996)	86%	88%	\leftrightarrow	75%	78%	†	61-88%	64-88%	76%	79%	
3. Reduced number of infants (per 1,000) born with low birthweight? (1990, 1995)	66	71	+	70	73	+	48-151	53-134	71	75	
4. Increased number of mothers (per 1,000) receiving early prenatal care? (1990, 1995)	849	878	†	758	813	†	469-868	560-900	778	828	
5. Increased number of children with disabilities in preschool (per 1,000)? (1991, 1996)	41	51	†	*	*		16-68	16-92	38	47	
GOAL 2 School Completion											
6. Increased high school completion rate? (1990, 1995)	90%	96%	†	86%	86%	\leftrightarrow	77-96%	79-96%	87%	88%	
7. Reduced high school dropout rate? (1993, 1994) •	5%	5%	\leftrightarrow	*	*		2-10%	3-10%	5%	5%	
GOAL 3 Student Achievement and Citizenship											
8. Increased reading achievement in Grade 4? (1992, 1994) •	34%	38%	\leftrightarrow	29%	30%	\leftrightarrow	8-38%	8-41%	26%	27%	
9. Increased mathematics achievement*											
• in Grade 4? (1992, 1996)	24%	31%	†	18%	21%	†	5-27%	3-31%	16%	20%	
• in Grade 8? (1990, 1996)	22%	31%	T	15%	24%	†	1-27%	5-34%	15%	22%	
10. Increased science achievement in Grade 8? (1996)	36%	_		29%	_		5-41%	_	27%	_	

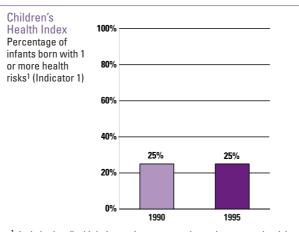


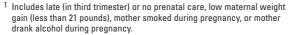
- † Median is the middle score in a set of ranked scores.
- Comparable national data are not available.

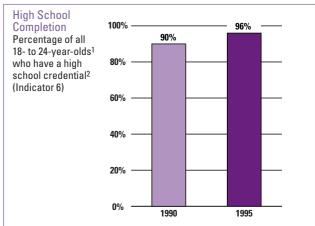
 Data not available. See Appendix A.

 Baseling years and an area.
- Baseline years and most recent update years may differ by state for this indicator. See Appendix C for more information. See pages 72-75 for a Guide to Reading the State Pages.

See Appendix C for technical notes and sources.







- ¹ Does not include those still in high school.
- ² Includes traditional high school diploma and alternative credential.

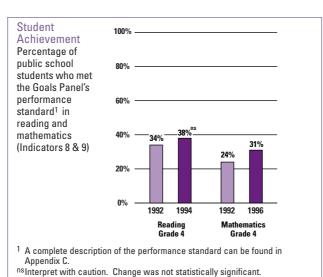
	Co	Connecticut			U.S.			Range of State Scores		dian ores⁺
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 3 Student Achievement and Citizenship (continued)										
11. Increased the number of Advanced Placement examinations receiving a grade of 3 or higher (per 1,000)? (1991, 1997)°	83	132	†	55	85	†	9-177	18-223	41	65
GOAL 4 Teacher Education and Professional Development										
 12. Increased the percentage of public secondary school teachers who hold a degree in main teaching assignment? (1991, 1994) a teaching certificate in main teaching assignment? (1991, 1994) 	76% 99%	74% 99%	↔	66% 94%	63% 93%	+	51-85% 91-100%	50-81% 89-100%	69% 98%	64% 97%
 Increased the percentage of public school teachers participating in professional development on 1 or more selected topics? (1994) 	92%	_		85%	_		76-98%	_	86%	_
 Increased the percentage of public school teachers with training to teach limited English-proficient students? (1994) 	17%	_		16%	_		4-81%	_	16%	_
 Increased the percentage of beginning public school teachers participating in a formal teacher induction program? (1991, 1994) 	13%	19%	†	22%	27%	†	6-42%	7-48%	20%	23%
GOAL 5 Mathematics and Science										
 International comparisons in mathematics and science will be reported in future Goals Panel reports.[∞] 	_	_		_	_		_	_	_	_

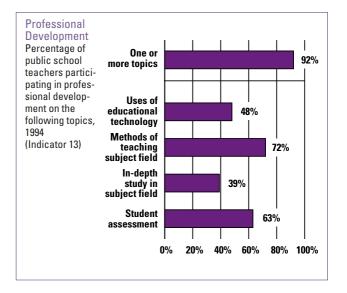




See Table 8 for the numbers for each subject area.

See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.

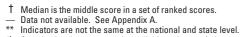


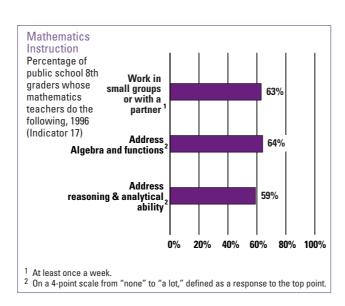


 [—] Data not available. See Appendix A.
 [∞] This information had not been released when the 1997 Goals Report went to print.

CONNECTICUT		Connecticut			U.S.			Range of State Scores		lian res [†]
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 5 Mathematics and Science (continued)										
 17. Increased the percentage of public school 8th graders whose mathematics teachers have students work in small groups or with a partner? (1996) address Algebra and functions? (1996) address reasoning and analytical ability? (1996) 18. Increased the percentage of public school 8th graders who have computers available in their mathematics classroom? (1996) 	63% 64% 59%	_ _ _		66% 57% 52%	_ _ _		45-92% 45-82% 39-64%	_ _ _	67% 58% 48%	_ _ _
 19. Increased mathematics and science degrees awarded to all students? (1991, 1995) minorities (Black, Hispanic, American Indian/Alaskan Native)? (1991, 1995) female students? (1991, 1995) 	43% 47% 37%	50% 52% 47%	† †	39% 39% 35%	42% 40% 37%	† †	25-49% 22-64% 23-46%	15-53% 22-57% 13-47%	39% 39% 33%	42% 39% 36%
GOAL 6 Adult Literacy and Lifelong Learning										
 20. Increased adult literacy? (1992) 21. Increased the percentage of U.S. citizens registered to vote? (1988, 1992) voting? (1988, 1992) 	— 78% 68%	82% 77%	↔	52% 70% 61%	73% 66%	†	46-77% 58-95% 50-74%	 63-92% 55-77%	53% 71% 62%	— 75% 68%
22. Increased postsecondary enrollment? (1992, 1994)	59%	59%	*	**	**		33-68%	37-71%	53%	55%







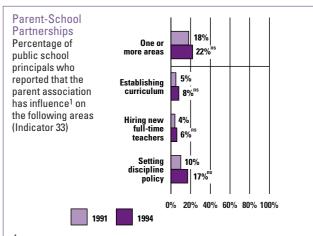
^{*} Sample size does not permit a reliable estimate of change. See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.

	Connecticut			U.S.			Range of State Scores		Med Sco	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 7 Safe, Disciplined and Alcohol- and Drug-free Schools										
23. Reduced marijuana use? (1991, 1995) •	_	_		**	**		4-18%	7-32%	10%	23%
24. Reduced alcohol use (more than 5 drinks in a row)? (1991, 1995) •	_	_		**	**		17-43%	13-43%	30%	31%
25. Reduced availability of drugs on school property? (1993, 1995) •	_	_		**	**		11-31%	20-46%	22%	30%
26. Reduced students threatened or injured with a weapon while on school property? (1993, 1999)	5)• —	_		**	**		6-15%	4-11%	8%	8%
27. Reduced physical fights on school property? (1993, 1995) •	_	_		**	**		13-39%	12-19%	16%	15%
28. Reduced students carrying weapons on school property? (1993, 1995) •	_	_		**	**		8-18%	7-14%	12%	11%
29. Reduced students not feeling safe at school? (1993, 1995) •	_	_		**	**		3-23%	3-16%	6%	5%
30. Reduced teacher victimization? (1994)	14%	_		15%	_		8-26%	_	14%	_
31. Reduced student disruptions? (1991, 1994)	36%	47%	+	37%	46%	+	23-60%	33-65%	37%	47%
GOAL 8 Parental Participation										
32. Decreased schools with minimal parental involvement										
• Teacher's perspective? (1991, 1994)	19%	21%	\leftrightarrow	**	**		9-44%	13-50%	23%	27%
Principal's perspective? (1991, 1994)	9%	7%	\leftrightarrow	**	**		4-22%	3-27%	13%	13%
33. Increased influence of parent associations? (1991, 1994)	18%	22%	\leftrightarrow	**	**		8-37%	12-50%	16%	22%



- † Median is the middle score in a set of ranked scores.
- ** Indicators are not the same at the national and state level.
- Data not available. See Appendix A.
 Baseline years and most recent update years may differ by state for this indicator. See Appendix C for more information.

See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.



¹ On a 6-point scale from no influence to a great deal of influence, defined as a response to the top two points.

ns Interpret with caution. Change was not statistically significant.